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REVOCATION OF POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	09/760,614
Filing Date	January 16, 2001
First Named Inventor	Freddie Lin
Group Art Unit	2152
Examiner Name	
Attorney Docket Number	2008.004 (BROADATA)

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application:

☒ A Power of Attorney or Authorization of Agent is submitted herewith.

OR

☐ Please change the correspondence address for the above-identified application to:

☒ Customer Number

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<input checked="" type="checkbox"/> Firm or Individual Name	Leonard Tachner, a Professional Law Corporation				
Address	17961 Sky Park Circle				
Address	Suite 38-E				
City	Irvine				
Country	United States of America	State	California	ZIP	92614
Telephone	(949) 752-8525	Fax	(949) 955-2415		

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

Name	Gordon E. Drew, Sr. Vice President, CFO Physical Optics Corporation
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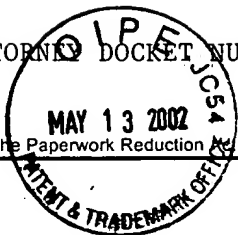
Signature	
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Date	4/1/02
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NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☐ *Total of _____ forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Freddie Lin and Igor TernovskiyApplication No./Patent No.: 09/760,614 Filed/Issue Date: January 16, 2001Entitled: MULTILAYER LOSSLESS DATA COMPRESSION ACROSS A NETWORKPhysical Optics Corporation, a Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or2. ☐ an assignee of less than the entire right, title and interest.

The extent (by, percentage) of its ownership interest is _____%

in the patent application/patent identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 012138 Frame 0765, or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____

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[] Additional documents in the chain of title are listed on a supplemental sheet.

[] Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Date

Gordon E. Drew

Typed or printed name

Signature

Sr. Vice President and CFO

Title

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2008.004 ✓
**UNITED STATES DEPARTMENT OF COMMERCE
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NOVEMBER 13 2001

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RECORDATION DATE: 09/06/2001

REEL/FRAME: 012138/0765
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
LIN, FREDDIE

DOC DATE: 08/31/2001

ASSIGNOR:
TERNOVSKIY, IGOR V.

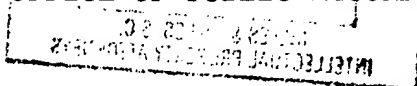
DOC DATE: 08/31/2001

ASSIGNEE:
PHYSICAL OPTICS CORPORATION
20600 GRAMERCY PLACE
TORRANCE, CALIFORNIA 90501

SERIAL NUMBER: 09760614
PATENT NUMBER:

FILING DATE: 01/16/2001
ISSUE DATE:

TARA WASHINGTON, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS



09-11-2001

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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

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To the Honorable Commissioner of P

1. Name of conveying party(ies):

Freddie Lin
for V. Ternovski

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: August 31, 2001

2. Name and address of receiving party(ies):

Name: Physical Optics Corporation

Internal Address: _____

Street Address: 20600 Gramercy Place

City: Torrance State: CA ZIP: 90501

Additional name(s) & address(es) attached?

☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is

A. Patent Application No.(s)

09/760,614

B. Patent No.(s)

MAY 20 2002

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Additional numbers attached?

☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: James E. Nilles

Internal Address: Nilles & Nilles, S.C.

Firststar Center, Suite 2000

Street Address: 777 East Wisconsin Avenue

City: Milwaukee State: WI ZIP: 53202

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$ 40.00

- ☒ Enclosed
☐ Authorized to be charged to deposit account

8. Deposit account number:

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Matthew C. Loppnow
Name of Person Signing

[Signature]
Signature

2/4/01
Date

Total number of pages including cover sheet, attachments, and document: 2

09/10/2001 LNUELLER 00000252 09760614

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Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

ASSIGNMENT

WHEREAS, we, **Freddie Lin and Igor V. Ternovskiy**, have made a certain new and useful invention for which we are about to make application for Letters Patent of the United States, which application may be identified in the United States Patent Office as Serial No. 09/760,614, filed January 16, 2001, and entitled:

MULTILAYER LOSSLESS DATA COMPRESSION ACROSS A NETWORK

(Executed:)

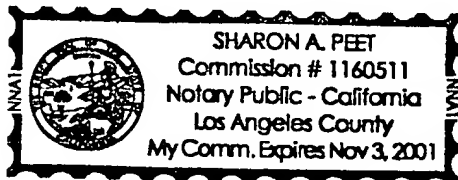
WHEREAS, Physical Optics Corporation, a corporation organized and existing under and by virtue of the laws of the State of California and having its principal place at 20600 Gramercy Place, Torrance, California 90501, U.S.A., is desirous of acquiring the entire interest in and to said invention, said application and the Letters Patent to be obtained therefor;

NOW, THEREFORE, for and in consideration of One Dollar and other good and valuable consideration to us in hand paid, the receipt and sufficiency whereof are hereby acknowledged, we have sold, assigned, and set over and by these presents do hereby sell, assign, and set over unto the said **Physical Optics Corporation**, and said assignee's legal representative, successors and assigns, the entire right, title and interest in and to any and all applications including the aforesaid application, for Letters Patent heretofore and hereafter filed in the United States or any other country and which may be based in whole or in part on said inventions and discoveries, and in and to any and all Letters Patent heretofore or hereafter granted by the United States or any other country and which may be based in whole or in part on said inventions and discoveries, said assignment including the right to file and prosecute any and all such applications and also including the right to sue and recover for any and all such applications and also including the right to sue and recover for any and all infringements of said patents; and request the Commissioner of Patents to issue said Letters Patent to the above-mentioned assignee agreeably with the terms of this assignment.


WE HEREBY AUTHORIZE the law firm of Nilles & Nilles, S.C. the power to insert in this instrument any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

UPON SAID CONSIDERATION, we do hereby covenant for ourselves and our heirs, legal representatives and assigns that neither we nor any of our said heirs, legal representatives or assigns have or will execute any instrument or perform any act in conflict herewith and that we or our said heirs, legal representatives and assigns will at all times do such acts and execute such papers, without expense to ourselves, as may be necessary or desirable in order to fully protect said inventions and discoveries for the benefit of said assignee, its successors or assigns, and to otherwise carry into full force and effect the text and interest of this assignment.

IN WITNESS WHEREOF, we have hereunto set our hands and affixed our seals this 31 day of August, 2001.



Freddie Lin (SEAL)

 (SEAL)
Igor V. Ternovskiy

State of California)
) ss.
County of Los Angeles)

On this 31 day of August, 2001 before me, a notary public in and for said county, appeared Freddie Lin and Igor V. Ternovskiy, who are personally known to me to be the same persons whose names are subscribed to the foregoing instrument, and they acknowledged that they signed, sealed and delivered the said instrument as their free and voluntary act for the uses and purposes therein set forth.

Sharon A. Put (SEAL)
Notary Public
My Commission Expires: Nov. 3, 2001

NILLES & NILLES, S.C.

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